

Title (en)

CONCEPT FOR DETERMINING AN ORIENTATION OF A MOBILE DEVICE

Title (de)

KONZEPT ZUR BESTIMMUNG EINER AUSRICHTUNG EINER MOBILEN VORRICHTUNG

Title (fr)

CONCEPT DE DÉTERMINATION D'ORIENTATION DE DISPOSITIF MOBILE

Publication

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Application

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Abstract (en)

[origin: EP2551695A1] Embodiments of the present invention provide a mobile device comprising a receiver and an orientation determiner. The receiver comprises a plurality of antennas for receiving a signal from a stationary transmitter. Each antenna of the plurality of antennas is arranged to have a different receiving direction. The receiver is configured to detect a signal strength of the signal received with each antenna in order to obtain a plurality of detected signal strengths. The orientation determiner is configured to determine an orientation of the mobile device relative to the stationary transmitter based on the plurality of detected signal strengths.

IPC 8 full level

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